GR86 RABBETED GLASS PATCH HARDWARE SETS
FOR OFFSET GLASS APPLICATIONS
A SLEEK SPECIALTY GLASS SOLUTION

GR86 SERIES

This rabbeted glass patch kit is designed for offset on-glass applications with privacy gasketing. The GR86 is offered as a complete package including lock body, patch assembly and levers, compatible with US mortise cylinders.
GR86 Series

RABBETED GLASS PATCH HARDWARE SETS

- Maintain sleek, modern aesthetic where glass doors are prominent

- Compatible with various partition system configurations

- For inswing and outswing doors that utilize proprietary framing

- Standard set up is for a 1 1/2” backset lockset on 1/2” thick tempered glass

- Quick and simple door prep and installation
GR86 Rabbeted Glass Patch Dimensions

GR8656 ENTRANCE FUNCTION WITH 18L LEVERS
(Other levers available)
## GR86 Rabbeted Glass Patch Dimensions

### Cylinder Guidelines

<table>
<thead>
<tr>
<th>Cylinder Length</th>
<th>Collar Size</th>
<th>Inswing</th>
<th>Outswing</th>
</tr>
</thead>
<tbody>
<tr>
<td>3/4&quot;</td>
<td>N/A</td>
<td>3/8&quot;</td>
<td></td>
</tr>
<tr>
<td>1&quot;</td>
<td>N/A</td>
<td>1/2&quot;</td>
<td></td>
</tr>
<tr>
<td>1-1/8&quot;</td>
<td>5/8&quot;</td>
<td></td>
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<tr>
<td>1-1/4&quot;</td>
<td>3/4&quot;</td>
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<tr>
<td>1-3/8&quot;</td>
<td>1/8&quot;</td>
<td>7/8&quot;</td>
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<tr>
<td>1-1/2&quot;</td>
<td>3/8&quot;</td>
<td>1&quot;</td>
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</tbody>
</table>

### Diagrams

**Inswing**
- 1-1/2" Cylinder Length
- 3/8" Collar
- 1/2" Rabbet
- 1/4" Glass

**Outswing**
- 1-1/2" Cylinder Length
- 1" Collar
- 1/2" Rabbet
- 1/4" Glass
GR86 Series Functions

**GR8639 PRIVACY**
Latch bolt by lever either side.
Deadbolt by turn piece inside and optional emergency key outside.

**GR8624 ENTRANCE**
Latch bolt by lever either side.
Deadbolt by key outside and turn piece inside.

**GR8625 PASSAGE**
Latch bolt by lever either side.

**GR8625 PASSAGE**
Latch bolt by lever either side.

**GR8656 ENTRANCE OR OFFICE**
Latch bolt by key outside and handle either side unless outside handle is locked by toggle-action stop.
Auxiliary latch deadlocks latch bolt.

**GR8659 STOREROOM**
Latch by handle inside and key outside.
Outside handle always rigid.
Auxiliary latch deadlocks latch bolt.
Accurate Lever Trim Options

18L LEVER

19L LEVER

20L LEVER

21L LEVER

2-1/8"

4-3/8"

2-1/8"

4-3/8"

2-1/8"

9-1/8"

2-5/16"

4-5/8"
Accurate Lever Trim Options

29L LEVER

39L LEVER

72L LEVER
HOW TO SPECIFY

HANLING

<table>
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<tr>
<th>INSIDE</th>
<th>INSIDE</th>
<th>INSIDE</th>
<th>INSIDE</th>
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<td>OUTSIDE</td>
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<tr>
<td>LH</td>
<td>LHR</td>
<td>RH</td>
<td>RHR</td>
</tr>
</tbody>
</table>

FINISHES

GROUP 1: US26D, ESN

Other finishes available, please contact us for assistance.

CYLINDERS & KEYING

GR86 Series locks accept any standard American mortise cylinder with a straight cam (other cams may be required for functions not listed). For details on required cams and compatibility with other manufacturers’ cylinders, please visit: Accurate Support.
HOW TO SPECIFY

FUNCTION.BACKSET.TRIM.FINISH.HAND.DOORTHICKNESS

- Functions: See available functions (pg. 6)
- Backset: 1 1/2" standard
- Trim: Accurate Lever Trim included (pg. 7-8)
- Finishes: See available finishes (pg. 9)
- Door Thickness: Standard 1/2" tempered glass.

EXAMPLES

GR86 Entrance | Glass Wall
E.g.: GR8656.112.18L.US26D.RH.1/2

GR86 Office | Aluminum Frame (4 7/8" Strike)
E.g.: GR8659.112.19L.US19.RH.1/2

GR86 Passage
E.g.: GR8625.112.29L.ESN.RH.1/2

NOTES

- Set up for levers by other manufacturers
- Other backsets, door thicknesses and custom anodized aluminum finishes/colors
- Access control applications
- Cylinders must be specific separately if required.

*Note: For compatibility please verify vertical spacing as well as through-bolting locations or call for assistance.
ACCURATE LOCK & HARDWARE
MANUFACTURERS OF LOCKS AND
CUSTOM ARCHITECTURAL HARDWARE

1 Annie Place | Stamford, CT 06902

P: 203.348.8865
F: 203.348.5234
E: sales@accuratelockandhardware.com

www.accuratelockandhardware.com